Local Potential Contamination Source (PCS) Inventory

Shapefile

Thumbnail Not Available

Tags contamination, drinking water, groundwater

Summary

This dataset was developed to assess land use risks as part of the New Hampshire Department of Environmental Services (NHDES) Chemical Monitoring Waiver Program and for Source Water Assessment Reports produced by NHDES.

Description

This dataset includes sites that represent a potential threat to drinking water supplies because they may use, handle, or store hazardous substances. The locations of the point features were based on marked up drawings provided by the Water Suppliers. These hardcopy documents were reviewed and their location interpolated from a combination of aerial photography and vector base map data (Department of Transportation (DOT) roadways and town political boundaries). At best, they represent an approximate location of the actual potential contamination source (PCS). The PCS layer may contain data submitted by local entities that may exist in other DES databases (e.g., Aboveground Storage Tanks, Underground Storage Tanks, Contaminated Sites and Areas (SWHI), Hazardous Waste Points and Areas (RCRA), and Auto Salvage (Junkyards)). However, updates of new PCS sites should exclude sites already contained in other DES maintained GIS data layers.

Credits

NHDES

Use limitations

User is required to read metadata completely before using the data. The information provided in this coverage is a subset of spatial databases developed by NHDES. Development of these databases is an ongoing project. They may not contain all existing and potential sites, stations, or threats. The NHDES is not responsible for the use or interpretation of this information, or for any inaccuracies in the site names, tax map and lot information, or locations. All information is subject to verification. These data are to be used for planning purposes only. Distribution is discouraged.

Extent

 West
 -72.579289
 East
 -70.740029

 North
 44.995646
 South
 42.690822

Scale Range

Maximum (zoomed in) 1:5,000 **Minimum (zoomed out)** 1:150,000,000

ArcGIS Metadata ▶

Topics and Keywords ►

```
**Content type Downloadable Data
EXPORT TO FGDC CSDGM XML FORMAT AS RESOURCE DESCRIPTION NO

PLACE KEYWORDS New Hampshire, NH

THEME KEYWORDS environment, hazardous, drinking water, source water, threat

THESAURUS ITILE ESRI Geography Network Thesaurus

**Hide Thesaurus**

THEME KEYWORDS planning, cadastre

THESAURUS TITLE ISO 19115 Topic Category
```

```
Hide Thesaurus A
  THEME KEYWORDS contaminant, drinking water, ground water, hazards, groundwater
    THESAURUS >
      TITLE EPA GIS Keyword Thesaurus
      Hide Thesaurus A
  THEME KEYWORDS user
    THESAURUS >
      TITLE User
      Hide Thesaurus ▲
  Hide Topics and Keywords ▲
Citation ▶
  TITLE Local Potential Contamination Source (PCS) Inventory
  ALTERNATE TITLES PCS
  PUBLICATION DATE 1999-01-01 00:00:00
  PRESENTATION FORMATS digital map
  Hide Citation ▲
Citation Contacts ▶
  RESPONSIBLE PARTY
    ORGANIZATION'S NAME New Hampshire Department of Environmental Services - Drinking Water & Groundwater Bureau
  Hide Citation Contacts ▲
Resource Details ▶
  DATASET LANGUAGES English (UNITED STATES)
  DATASET CHARACTER SET utf8 - 8 bit UCS Transfer Format
  STATUS completed
  SPATIAL REPRESENTATION TYPE vector
  SUPPLEMENTAL INFORMATION
    Every 3 years those water systems that participate in the Chemical Monitoring Program update the data within their drinking
    water protection areas. All other areas are not updated unless through a sanitary survey, which is also done every three years.
  PROCESSING ENVIRONMENT Microsoft Windows 7 Version 6.1 (Build 7601) Service Pack 1; ESRI ArcGIS 10.2.0.3348
  CREDITS
    NHDES
  RESOURCE FORMAT
    NAME ESRI feature type: Simple, Geometry: Point, Topology:
  ARCGIS ITEM PROPERTIES
    * NAME Local_Potential_Contamination_Sources
    * SIZE 0.059
    * LOCATION file://
    \granite\apps\des\GIS\Core_GIS_Datasets\Environmental_Monitoring_and_Conservation\Local_Potential_Contamination_Sources.shp
      * ACCESS PROTOCOL Local Area Network
  Hide Resource Details A
Extents ▶
    DESCRIPTION
      Currently changes are submitted every 3 years for a specific source water protection area through the waiver program.
    GEOGRAPHIC EXTENT
      BOUNDING RECTANGLE
        EXTENT TYPE Extent used for searching
        WEST LONGITUDE -72.579289
        EAST LONGITUDE -70.740029
        NORTH LATITUDE 44.995646
        SOUTH LATITUDE 42,690822
        EXTENT CONTAINS THE RESOURCE Yes
```

```
TEMPORAL EXTENT
BEGINNING DATE 1999-01-01 00:00:00
ENDING DATE 2013-12-31 00:00:00

EXTENT IN THE ITEM'S COORDINATE SYSTEM
* WEST LONGITUDE 748144.875000
* EAST LONGITUDE 1223981.625000
* SOUTH LATITUDE 70807.820313
* NORTH LATITUDE 909693.937501
* EXTENT CONTAINS THE RESOURCE YES

Hide Extents ▲
```

Resource Points of Contact ▶

```
POINT OF CONTACT
  INDIVIDUAL'S NAME Pierce Rigrod
  ORGANIZATION'S NAME New Hampshire Department of Environmental Services
  CONTACT'S POSITION Environmentalist IV
  CONTACT'S ROLE point of contact
    CONTACT INFORMATION
      PHONE
        Voice 603-271-0688
        FAX 603-271-0656
      ADDRESS
        TYPE
        CITY 29 Hazen Drive
        ADMINISTRATIVE AREA Concord
        POSTAL CODE 03302
        E-MAIL ADDRESS Pierce.Laskey-Rigrod@des.nh.gov
      Hide Contact information ▲
```

Hide Resource Points of Contact ▲ Resource Maintenance ▶

RESOURCE MAINTENANCE

TIME PERIOD BETWEEN UPDATES

TIME DURATION After 12/31/2002 the project was completed; currently changes are submitted every 3 years for a specific source water protection area through the waiver program. Every 6 months to a year these changes are sent up to the NHDES Geographic Information Systems (GIS) Department where the coverage is updated as needed.

Hide Resource Maintenance ▲

Resource Constraints ▶

```
LEGAL CONSTRAINTS
ACCESS CONSTRAINTS
restricted
USE CONSTRAINTS
restricted
```

NHDES is not responsible for the use or interpretation of this information. Not intended for legal purposes.

CONSTRAINTS

LIMITATIONS OF USE

OTHER CONSTRAINTS

User is required to read metadata completely before using the data. The information provided in this coverage is a subset of spatial databases developed by NHDES. Development of these databases is an ongoing project. They may not contain all existing and potential sites, stations, or threats. The NHDES is not responsible for the use or interpretation of this information, or for any inaccuracies in the site names, tax map and lot information, or locations. All information is subject to verification. These data are to be used for planning purposes only. Distribution is discouraged.

Hide Resource Constraints ▲

Spatial Reference ▶

ARCGIS COORDINATE SYSTEM

- * TYPE Projected
- * GEOGRAPHIC COORDINATE REFERENCE GCS_North_American_1983
- * PROJECTION NAD_1983_StatePlane_New_Hampshire_FIPS_2800_Feet
- * COORDINATE REFERENCE DETAILS

PROJECTED COORDINATE SYSTEM
WELL-KNOWN IDENTIFIER 102710
X ORIGIN -17463700
Y ORIGIN -48257000

```
XY SCALE 137246076.82899535
         Z ORIGIN -100000
         Z SCALE 10000
         M ORIGIN -100000
         M SCALE 10000
         XY TOLERANCE 0.0032808333333333333
         Z TOLERANCE 0.001
         M TOLERANCE 0.001
         HIGH PRECISION true
         LATEST WELL-KNOWN IDENTIFIER 3437
         WELL-KNOWN TEXT PROJCS["NAD_1983_StatePlane_New_Hampshire_FIPS_2800_Feet",GEOGCS
         ["GCS_North_American_1983",DATUM["D_North_American_1983",SPHEROID["GRS_1980",6378137.0,298.257222101]],PRIMEM
         ["Greenwich",0.0],UNIT["Degree",0.0174532925199433]],PROJECTION["Transverse_Mercator"],PARAMETER
         ["False_Easting",984250.0],PARAMETER["False_Northing",0.0],PARAMETER["Central_Meridian",-
71.6666666666667],PARAMETER["Scale_Factor",0.99996666666667],PARAMETER["Latitude_Of_Origin",42.5],UNIT
         ["Foot_US",0.3048006096012192],AUTHORITY["EPSG",3437]]
  REFERENCE SYSTEM IDENTIFIER
    VALUE 3437
    CODESPACE EPSG
    VERSION 7.4.1
  Hide Spatial Reference A
Spatial Data Properties ▶
    * LEVEL OF TOPOLOGY FOR THIS DATASET geometry only
    GEOMETRIC OBJECTS
      FEATURE CLASS NAME Local_Potential_Contamination_Sources
       * OBJECT TYPE point
      * OBJECT COUNT 2212
    Hide Vector ▲
  ARCGIS FEATURE CLASS PROPERTIES >
    FEATURE CLASS NAME Local_Potential_Contamination_Sources
      * FEATURE TYPE Simple
      * GEOMETRY TYPE Point
      * HAS TOPOLOGY FALSE
      * FEATURE COUNT 2212
       * SPATIAL INDEX TRUE
      * LINEAR REFERENCING FALSE
    Hide ArcGIS Feature Class Properties ▲
  Hide Spatial Data Properties
Data Quality ▶
  DATA QUALITY REPORT - COMPLETENESS OMISSION
      Every 3 years those water systems that participate in the Chemical Monitoring Program update the data within their drinking
      water protection areas. All other areas are not updated unless through a sanitary survey, which is also done every three years.
    EVALUATION METHOD
      Updates are submitted based on honor system so true accuracy is unknown. Most sites are located based on someone's
      opinion on the type of activity within a location.
    Hide Data quality report - Completeness omission
  DATA QUALITY REPORT - ABSOLUTE EXTERNAL POSITIONAL ACCURACY
    MEASURE DESCRIPTION
      The data was collected from location points with a GPS unit (usually located site from street) during the completion of the
      source water assessments (1999-2003). Site locations that came in as part of waiver program are digitized directly from a GIS
      map (8 ½ X 11). There are instances in which the locations were either digitized from maps provided by contractors or that
      the parcel location provided a parcel centroid value which was used. In this case a notation is added in the comments field and
      the ACTION field is changed from 0 to 1. Updates with GPS will be sought after during the next cycle of updates.
    Hide Data quality report - Absolute external positional accuracy
  Hide Data Quality ▲
```

Lineage ▶

SOURCE DATA

DESCRIPTION

The data consists of location points collected with a GPS unit (usually located site from street) during the completion of the source water assessments (1999-2003). Site locations that came in as part of waiver program are digitized directly from map (8 ½ X 11).

Hide Source data

Hide Lineage ▲

Geoprocessing history ▶

Hide Geoprocessing history ▲

Distribution >

```
DISTRIBUTOR  
CONTACT INFORMATION
INDIVIDUAL'S NAME Pierce Rigrod
ORGANIZATION'S NAME New Hampshire Department of Environmental Services
CONTACT'S POSITION Environmentalist IV

CONTACT INFORMATION  
PHONE
VOICE 603-271-0688
FAX 603-271-0656

ADDRESS
Type
CITY 29 Hazen Drive
ADMINISTRATIVE AREA Concord
POSTAL CODE 03302
E-MAIL ADDRESS Pierce.Laskey-Rigrod@des.nh.gov

Hide Contact information ▲
```

ORDERING PROCESS

TERMS AND FEES To be determined at time of order

Please contact NHDES for information about acquiring this data layer. To address homeland security concerns, access to some of these datasets is available only to users who present a valid personal identification number (PIN) and password. These datasets have an access constraint set to Upon NHDES Approval. Users can apply for a PIN and password using the OneStop Data Retrieval Registration Form (https://www2.des.state.nh.us/onestopdataproviders/registrationform.aspx? Id=NEW). Applicants should be very specific when providing information on the registration form to enable NHDES personnel to determine their eligibility. For more information on what criteria is necessary to receive a PIN/password please visit http://des.nh.gov/organization/commissioner/pip/factsheets/co/documents/co-14.pdf. Once the applicant has been provided a PIN/Password, the applicant shall be the sole responsible party for the information they receive using the PIN/Password that has been issued to said party. The applicant shall be responsible for the accuracy of the information submitted in a request for a PIN and Password that will allow said applicant to access certain information held by NHDES. The applicant shall understand by submitting a registration form, said applicant shall be responsible for the PIN and Password they receive and for any and all information collected using the PIN and Password, and that NO LIABILITY IS INCURRED BY THE STATE by reason of providing the requested access.

```
Hide Distributor ▲

DISTRIBUTION FORMAT
NAME Shapefile

TRANSFER OPTIONS
TRANSFER SIZE 0.060
UNITS OF DISTRIBUTION ESRI data format, dependent upon request
Hide Distribution ▲

Fields ▶
```

DETAILS FOR OBJECT Local_Potential_Contamination_Sources

- * TYPE Feature Class
- * ROW COUNT 2212

DEFINITION

Each PCS has a facility number issued through the waiver program or assessment program (waiver123 or 02010101A), a site name and site address and a project type which describes the type of possible activity at the site.

```
FIELD FID ▶
  * ALIAS FID
  * DATA TYPE OID
  * WIDTH 4
  * PRECISION 0
  * SCALE 0
  FIELD DESCRIPTION
    Internal feature number.
  DESCRIPTION SOURCE
    ESRI
  DESCRIPTION OF VALUES
    Sequential unique whole numbers that are automatically generated.
 Hide Field FID ▲
FIELD Shape >
  * ALIAS Shape
  * DATA TYPE Geometry
  * WIDTH 0
  * PRECISION 0
  * SCALE 0
  FIELD DESCRIPTION
    Feature geometry.
  DESCRIPTION SOURCE
    ESRI
  DESCRIPTION OF VALUES
    Coordinates defining the features.
 Hide Field Shape ▲
FIELD SITE_ID ▶
  * ALIAS SITE_ID
  * DATA TYPE String
  * WIDTH 30
  * PRECISION 0
  * SCALE 0
  FIELD DESCRIPTION
    Identification number for the PCS site which is a 5 digit numeric number with "PCS" as a prefix.
  DESCRIPTION SOURCE
    NHDES
  DESCRIPTION OF VALUES
    Unique identifier created by NHDES using the EPA ID and Source ID.
 Hide Field SITE_ID ▲
FIELD PCS_NAME ▶
  * ALIAS PCS_NAME
  * DATA TYPE String
  * WIDTH 60
  * PRECISION 0
  * SCALE 0
  FIELD DESCRIPTION
    Name of the PCS site.
  DESCRIPTION SOURCE
    NHDES
  DESCRIPTION OF VALUES
    Name of the site as registered with NHDES.
 Hide Field PCS_NAME ▲
FIELD ADDRESS >
  * ALIAS ADDRESS
  * DATA TYPE String
  * WIDTH 40
```

```
* PRECISION 0
```

* SCALE 0

FIELD DESCRIPTION

Street address for site. NOTE: The address has not been verified for accuracy.

DESCRIPTION SOURCE

NHDES

DESCRIPTION OF VALUES

Address of site as registered with NHDES.

Hide Field ADDRESS ▲

FIELD TOWN

- * ALIAS TOWN
- * DATA TYPE String
- * WIDTH 36
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Town within which site exists. In most instances this was generated by an overlay analyses with a political boundaries layer provided by the State GIS Repository (GRANIT).

DESCRIPTION SOURCE

NHDES

DESCRIPTION OF VALUES

Town as registed with NHDES.

Hide Field TOWN ▲

FIELD PROJ_TYPE ▶

- * ALIAS PROJ_TYPE
- * DATA TYPE String
- * WIDTH 14
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Type of projects depending on possible activity at site.

DESCRIPTION SOURCE

NHDES

LIST OF VALUES

VALUE VSR

DESCRIPTION Auto, truck and equipment or repair shops; autobody shops, including those associated with fleet maintenance; and mobile home dealers.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NHDES

VALUE GSR

DESCRIPTION Furniture stripping, painting and refinishing; photographic processing; printing; appliance and small engine repair; boat repair; refrigeration, heating, ventilating and air conditioning shops; and electrical repair shops.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NHDES

VALUE MW

DESCRIPTION Machine shops; metal plating, heat treating, smelting and jewelry making shops.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NHDES

VALUE WSPS

DESCRIPTION Junkyards, scrap yards and auto salvage yards; wastewater (ww) treatment plants; dumps, landfills, transfer stations and other solid waste facilities; ww or septage lagoons.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NHDES

VALUE MAN

DESCRIPTION Electronic and chemical manufacturing, processing and reclamation; paper, leather, plastic, fiberglass, rubber, silicon and glass making; pharmaceutical production; pesticide manufacturing; and chemical preservation of wood and wood products.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NHDES

VALUE LAB

DESCRIPTION Medical, dental, veterinary offices and pet grooming; research, development, testing and analytical labs; and funeral services.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NHDES

VALUE CLN

DESCRIPTION Dry cleaners; laundromats; beauty salons; and car washes

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NHDES

VALUE FP

DESCRIPTION Meat packing and slaughterhouses; dairies; and processed food manufacture.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NHDES

VALUE FFF

DESCRIPTION Active gravel pits; construction businesses with earthmoving or excavating equipment stored and maintained on site.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NHDES

VALUE CAT

DESCRIPTION Concrete and asphalt plants.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NHDES

VALUE CARD

DESCRIPTION Car dealerships (with or without service departments).

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NHDES

VALUE CONS

DESCRIPTION Construction sites (not including housing developments).

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NHDES

VALUE AST

DESCRIPTION Aboveground storage tank facilities

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NHDES

VALUE SALT

DESCRIPTION Salt piles for winter road and parking lot use.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NHDES

VALUE ANIMAL

DESCRIPTION Farms with 10 or more animal units outdoors or with outdoor manure storage for that number of animals.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NHDES

VALUE NT

DESCRIPTION No type indicated

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NHDES

VALUE LANDMNGT

DESCRIPTION Golf courses, athletic fields, railroads, large over-head powerlines, locations requiring intense landscape management

with the application of pesticides and/or chemical applications for maintenance, nurseries, sod farm and crops.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NHDES

VALUE UWW/LAG

DESCRIPTION Unlined wastewater lagoons

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NHDES

VALUE SN

DESCRIPTION Snow dump

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NHDES

VALUE SEPTIC

DESCRIPTION Subsurface wastewater disposal systems greater than 20,000 gallons per day.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NHDES

VALUE SPECIAL

DESCRIPTION Special projects

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NHDES

VALUE SPRAYIRR

DESCRIPTION Spray irrigation projects

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NHDES

VALUE MS

DESCRIPTION Mine, sand and gravel

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NHDES

VALUE MQ

DESCRIPTION Mine, hardrock quarry

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NHDES

VALUE WS

DESCRIPTION Water supplies

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NHDES

VALUE SL

DESCRIPTION Septage/sludge lagoon

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NHDES

VALUE CEMETERY

DESCRIPTION Cemeteries

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NHDES

VALUE UST

DESCRIPTION Underground storage tank facilities
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NHDES

```
Hide Field PROJ_TYPE ▲
FIELD COMMENTS >
  * ALIAS COMMENTS
  * DATA TYPE String
  * WIDTH 80
  * PRECISION 0
  * SCALE 0
  FIELD DESCRIPTION
    Additional comments regarding the site such as to identify where the point was taken on the PCS property or what type of
    activity was happening at the site.
  DESCRIPTION SOURCE
    NHDES
  DESCRIPTION OF VALUES
    Additional information supplied by NHDES.
 Hide Field COMMENTS ▲
FIELD X_COORD ▶
  * ALIAS X_COORD
  * DATA TYPE Double
  * WIDTH 13
  * PRECISION 12
  * SCALE 3
  FIELD DESCRIPTION
    Number field showing longitude coordinates in New Hampshire NAD 83 State Plane (US Feet).
  DESCRIPTION SOURCE
    NHDES
  DESCRIPTION OF VALUES
    Coordinate value defining the feature.
 Hide Field X_COORD ▲
FIELD Y_COORD ▶
  * ALIAS Y_COORD
  * DATA TYPE Double
  * WIDTH 13
  * PRECISION 12
  * SCALE 3
  FIELD DESCRIPTION
    Number field representing latitude coordinates in New Hampshire NAD 83 State Plane (US Feet).
  DESCRIPTION SOURCE
    NHDES
  DESCRIPTION OF VALUES
    Coordinate value defining the feature.
 Hide Field Y_COORD ▲
FIELD DATE_CREAT ▶
  * ALIAS DATE_CREAT
  * DATA TYPE Date
  * WIDTH 8
  * PRECISION 0
  * SCALE 0
  FIELD DESCRIPTION
    Date feature was added to the dataset. If the value is NULL, the feature was added prior to 10/28/2008.
  DESCRIPTION SOURCE
    NHDES
 Hide Field DATE_CREAT ▲
FIELD DATE_MOD ▶
  * ALIAS DATE_MOD
  * DATA TYPE Date
  * WIDTH 8
  * PRECISION 0
  * SCALE 0
```

```
FIELD DESCRIPTION
         Date feature was last modified
      DESCRIPTION SOURCE
         NHDES
      Hide Field DATE MOD ▲
   Hide Details for object Local_Potential_Contamination_Sources ▲
  OVERVIEW DESCRIPTION
    ENTITY AND ATTRIBUTE OVERVIEW
      The data was collected from location points with a GPS unit (usually located site from street) during the completion of the
      source water assessments (1999-2003). Site locations that came in as part of waiver program are digitized directly from a GIS
      map (8 ½ X 11). There are instances in which the locations were either digitized from maps provided by contractors or that
      the parcel location provided a parcel centroid value which was used. Updates with GPS will be sought after during the next
      cycle of updates.
   Hide Overview Description ▲
  Hide Fields ▲
Metadata Details ▶
  METADATA LANGUAGE English (UNITED STATES)
  METADATA CHARACTER SET utf8 - 8 bit UCS Transfer Format
  SCOPE OF THE DATA DESCRIBED BY THE METADATA dataset
  SCOPE NAME dataset
 LAST UPDATE 2014-02-10
  ARCGIS METADATA PROPERTIES
    METADATA FORMAT ArcGIS 1.0
    STANDARD OR PROFILE USED TO EDIT METADATA FGDC
    LAST MODIFIED IN ARCGIS FOR THE ITEM 2016-02-18 15:26:00
    AUTOMATIC UPDATES
      HAVE BEEN PERFORMED Yes
      LAST UPDATE 2016-02-18 15:26:00
  Hide Metadata Details ▲
Metadata Contacts ▶
  METADATA CONTACT
    INDIVIDUAL'S NAME Pierce Rigrod
    ORGANIZATION'S NAME New Hampshire Department of Environmental Services
    CONTACT'S POSITION Environmentalist IV
    CONTACT'S ROLE point of contact
      CONTACT INFORMATION >
         PHONE
           VOICE 603-271-0688
           FAX 603-271-0656
         ADDRESS
           TYPE
           CITY 29 Hazen Drive
           ADMINISTRATIVE AREA Concord
           POSTAL CODE 03302
           E-MAIL ADDRESS Pierce.Laskey-Rigrod@des.nh.gov
        Hide Contact information ▲
  Hide Metadata Contacts ▲
Metadata Maintenance ▶
  MAINTENANCE
    UPDATE FREQUENCY annually
  Hide Metadata Maintenance
```

FGDC Metadata (read-only) ▼